

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF083118\
 Data File : BF108692.D
 Acq On : 31 Aug 2018 16:40
 Operator : JU/SJ
 Sample : J4712-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-02

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF083018.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.248	492	495	506	rBV	37401	62886	2.65%	0.342%
2	5.636	558	561	590	rBV	526236	1529259	64.50%	8.320%
3	6.636	728	731	750	rBV	781131	1811442	76.40%	9.856%
4	6.771	750	754	778	rVB	1372388	2223123	93.77%	12.095%
5	7.007	790	794	815	rVB	193238	487798	20.57%	2.654%
6	7.154	815	819	852	rVB	1147229	1685576	71.10%	9.171%
7	7.566	885	889	924	rBV	603560	1402576	59.16%	7.631%
8	8.283	1007	1011	1027	rBV	309625	572721	24.16%	3.116%
9	9.354	1189	1193	1216	rBV	1833814	2370877	100.00%	12.899%
10	9.742	1255	1259	1269	rBV	190186	268368	11.32%	1.460%
11	10.042	1306	1310	1322	rBV	498951	609269	25.70%	3.315%
12	10.836	1441	1445	1458	rBV	699292	1137654	47.98%	6.190%
13	11.542	1561	1565	1578	rBV	364124	605803	25.55%	3.296%
14	12.589	1740	1743	1747	rBV4	16592	26602	1.12%	0.145%
15	12.759	1769	1772	1778	rBV	84347	127438	5.38%	0.693%
16	12.995	1808	1812	1819	rBV	80799	103942	4.38%	0.566%
17	13.118	1829	1833	1844	rBV	1638194	1955058	82.46%	10.637%
18	14.024	1984	1987	1993	rBV4	60642	86043	3.63%	0.468%
19	14.195	2012	2016	2026	rBV	523258	712045	30.03%	3.874%
20	15.753	2277	2281	2294	rVB	293059	601381	25.37%	3.272%

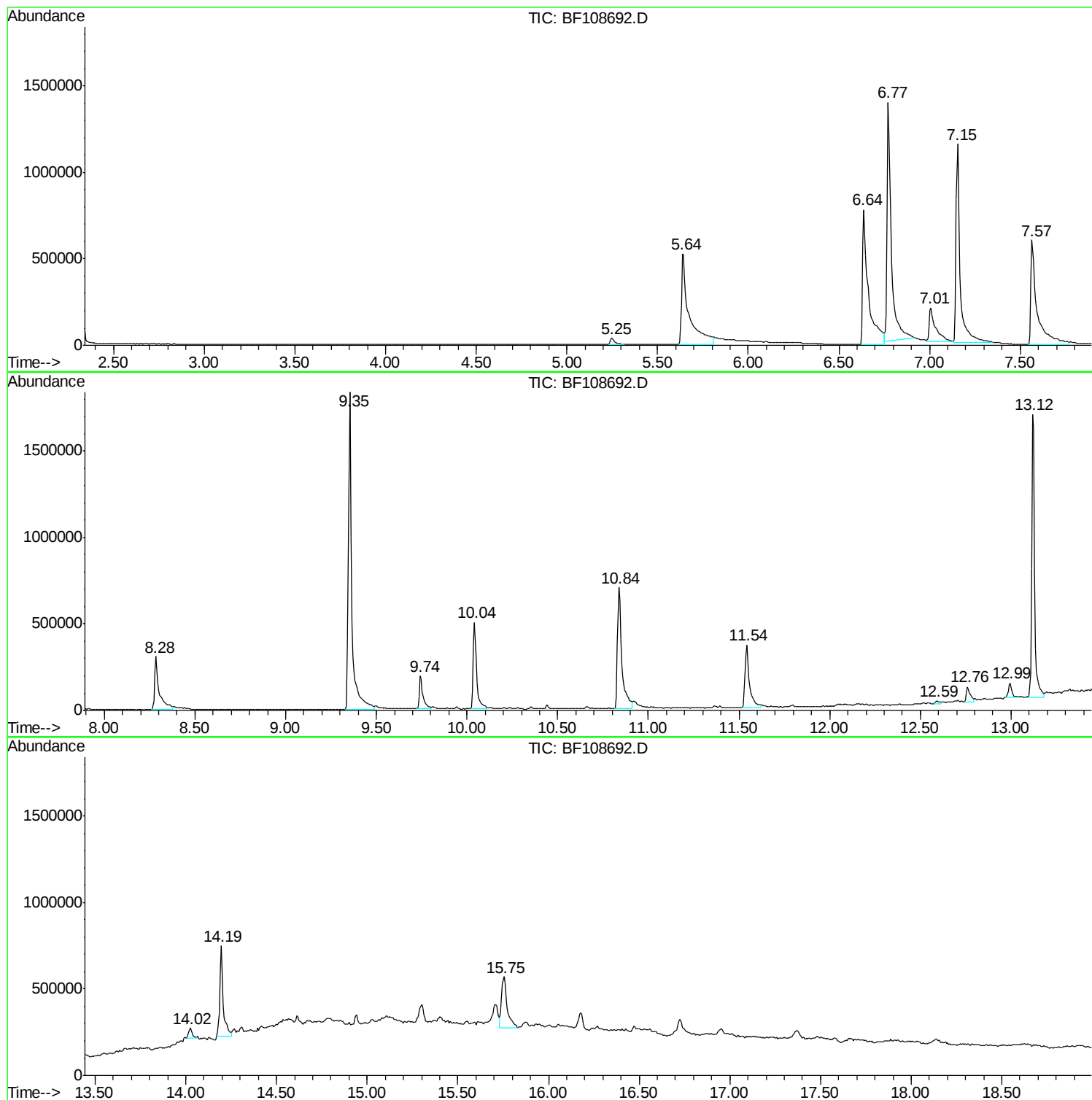
Sum of corrected areas: 18379861

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ClientSampled :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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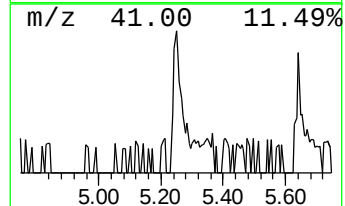
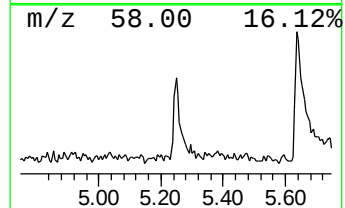
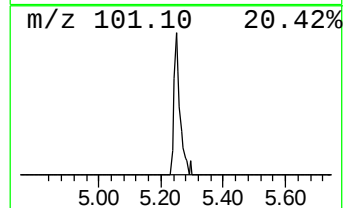
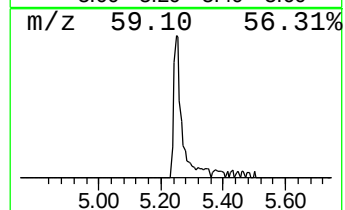
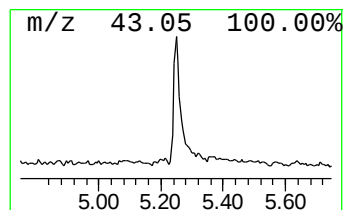
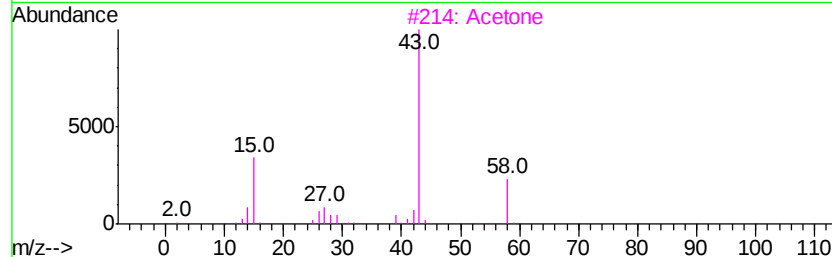
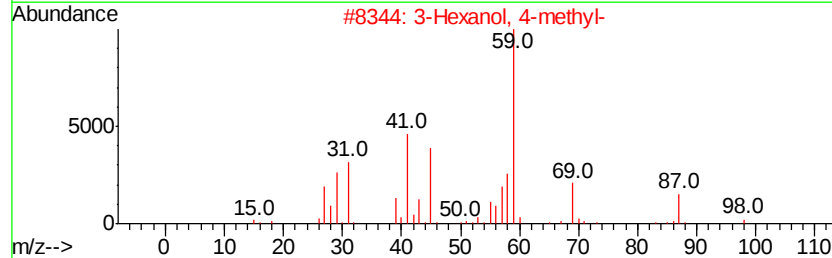
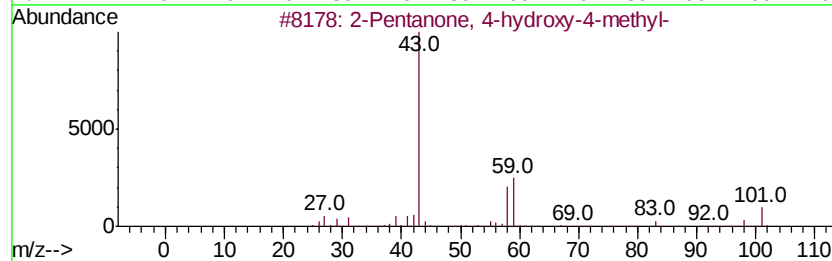
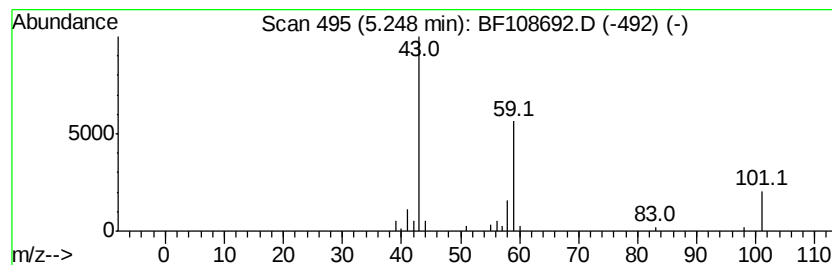
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.25	2.58 ng	62886	1,4-Dichlorobenzene-d4	7.01

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72	
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	25	
3	Acetone	58	C3H6O	000067-64-1	9	
4	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	9	
5	3-Hexanol	102	C6H14O	000623-37-0	9	



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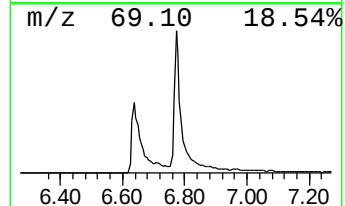
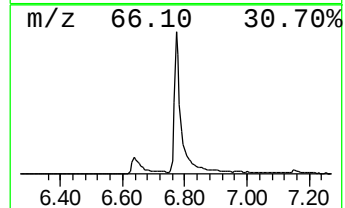
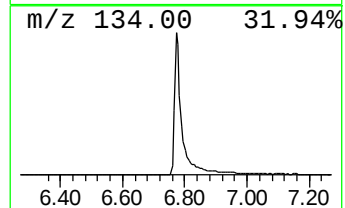
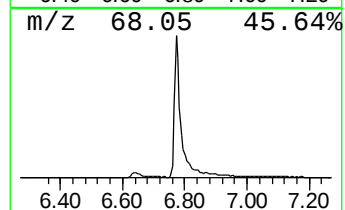
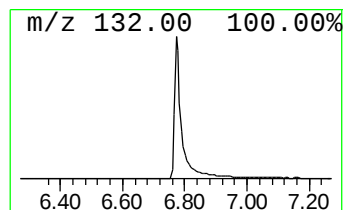
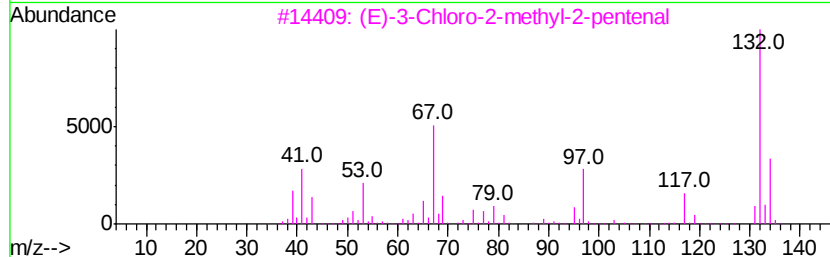
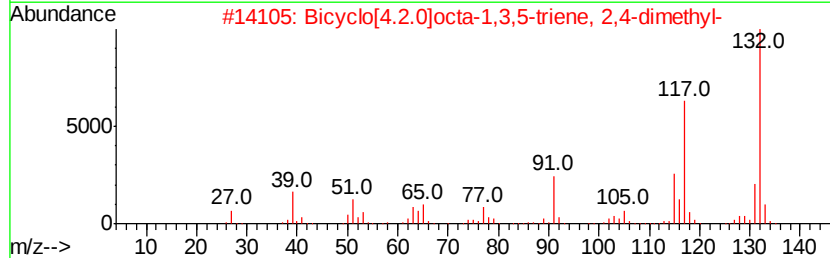
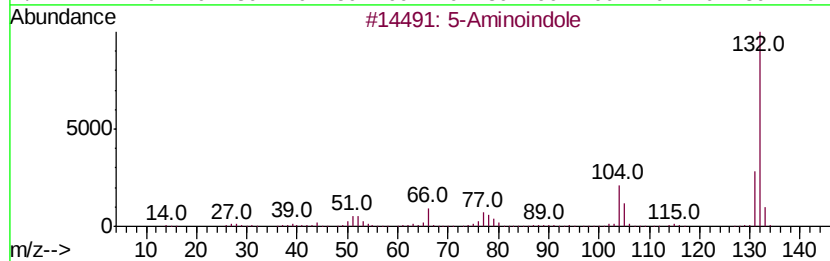
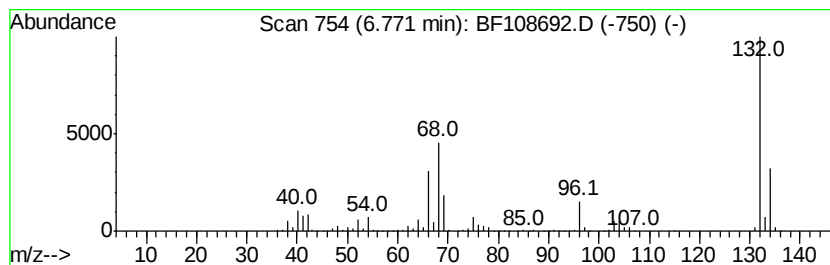
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Peak Number 2 unknown6.77 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.77	91.15 ng	2223120	1,4-Dichlorobenzene-d4	7.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	12
2		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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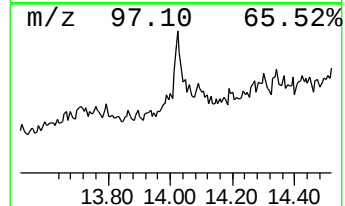
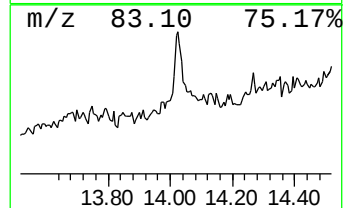
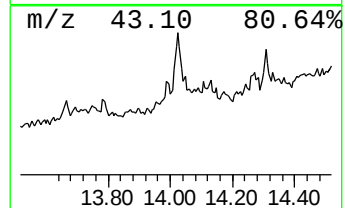
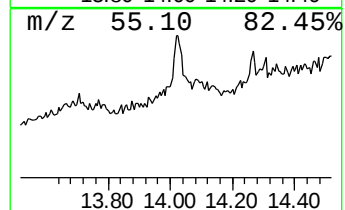
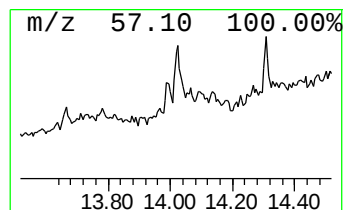
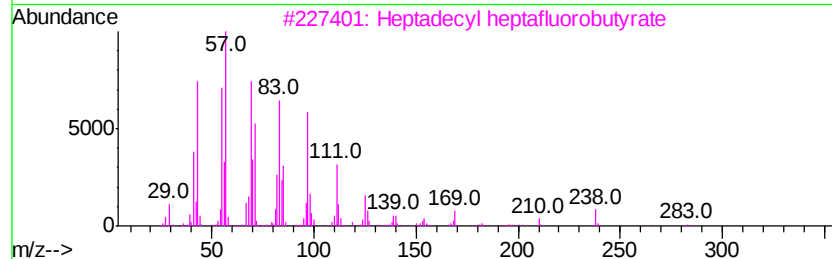
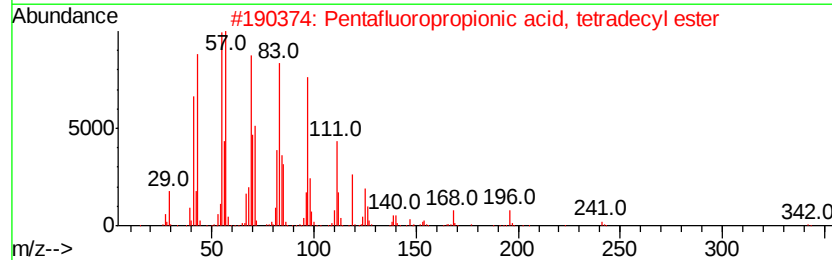
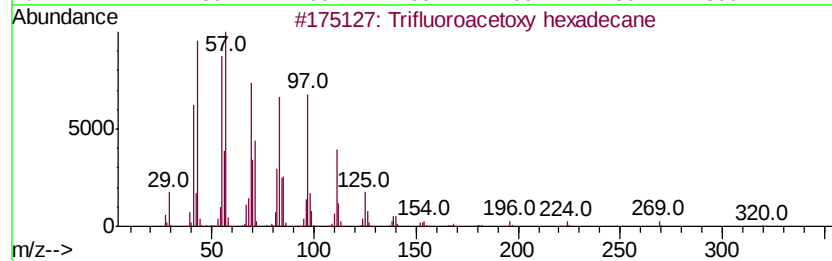
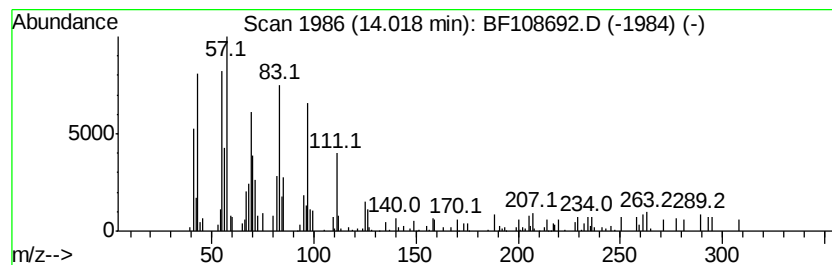
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Peak Number 4 Trifluoroacetoxy hexadecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.02	2.42 ng	86043	Chrysene-d12	14.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91
2		Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	83
3		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	83
4		Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	76
5		Fumaric acid, hexadecyl 2-methyl...	394	C24H42O4	1000330-55-5	74



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.25	2.6	ng	62886	1	7.01	487798	20.0
unknown6.77	6.77	91.2	ng	2223120	1	7.01	487798	20.0
Trifluoroacetoxy ...	14.02	2.4	ng	86043	5	14.19	712045	20.0